DT03 Rec'd PCT/PTO .2 0 AUG 2004

		DO NOCU POTPTO 12 U AUG 2004
(REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
TRANSMITTAL LETTER	TO THE UNITED STATES	02316.1662USWO
DESIGNATED/ELECTE	` ′	
CONCERNING A FILING	G UNDER 35 U.S.C. 371	ATCER 16
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 50 / 50 5 3 1 2
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US03/07256	03/07/03	03/07/02
TITLE OF INVENTION		
EMI Shielded Module		
APPLICANT(S) FOR DO/EO/US		
LOEFFELHOLZ et al.		
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following	; items and other information:
<ol> <li>[X] This express request to begin national examination until the expiration of the app</li> </ol>	cerning a filing under 35 U.S.C. 371.  NT submission of items concerning a filing under 3: amination procedures (35 U.S.C. 371(f)) at any time plicable time limit set in 35 U.S.C. 371(b) and PCT ninary Examination was made by the 19th month from	e rather than delay Articles 22 and 39(1).
b. [X] has been transmitted by the Inter $c_i$ [ ] is not required, as the applic	d only if not transmitted by the International Bureau	
a. [ ] are transmitted herewith (red b. [ ] have been transmitted by the	ver, the time limit for making such amendments has	Bureau).
8. [ ] A translation of the amendments to the	he claims under PCT Article 19 (35 U.S.C. 371(c)(3	3)).
9. [X] An unsigned oath or declaration of the inv	ventor(s) (35 U.S.C. 371 (c)(4)).	
10. [ ] A translation of the annexes to the Int (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report under F	PCT Article 36
Items 11. to 16. below concern document(s) or int 11. [X] An Information Disclosure Statement under		
12. [ ] An assignment document for recording	ng. A separate cover sheet in compliance with 37 CF	FR 3.28 and 3.31 is included.
13. [X] A FIRST preliminary amendment.  [ ] A SECOND of SUBSEQUENT preli	iminary amendment.	
14. [ ] A substitute specification.		
15. [ ] A change of power of attorney and/or	address letter.	
16. [X] Other items or information: Application D PCT/RO/101, Form PCT/IB/301, Form PCT/IB/304 PCT/IPEA/403		

DT09 Rec'd PCT/PTO 2 0 AUG 2004

U.S. APPLICATION NO. (If know	n, see 37 C.F.R. 1.5)	INTERNATIONAL APPLICATION	NO.	ATTORNEY'S DOCKET NUMBER		
Unknown 70	505312	PCT/US03/07256		02316.1662USWO		
17. [X] The following fees are submitted:			CALCULATIONS I	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): Search Report has been prepared by the EPO or JPO\$920.00						
	inary examination fee paid (		\$730.00			
	eliminary examination fee pa arch fee paid to USPTO (37					
	al preliminary examination for fee (37 CFR 1.445(a)(3)) p		\$1080.00			
	inary examination fee paid the field provisions of PCT Artic	cle 33(2)-(4)				
	ENTER APPROP	RIATE BASIC FEE	AMOUNT =	\$920.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	21 -20=	1	X \$18.00	\$18.00		
Independent claims	-3 =	1	X \$86.00	\$86.00		
MULTIPLE DEPENDE	NT CLAIM(S) (if applicabl	e)	+ \$290.00	\$0.00		
-,	TOTAL	OF ABOVE CALCU	LATIONS =	\$1,024.00		
Reduction by 1/2 for filing pursuant to 37 CFR 1.2	ng by small entity, if applica	ble. Small entity status is o	claimed	\$0.00		
		SU	JBTOTAL =	\$1,024.00		
	0 for furnishing the English claimed priority date (37 Cl	translation later than [] 20		\$0.00		
TOTAL NATIONAL FEE =			\$1,024.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0.00						
TOTAL FEES ENCLOSED =			\$1,024.00			
				Amount to be: refunded	\$0.00	
				charged	\$0.00	
a. [X] Check(s) in the amount of \$1,024 to cover the above fees is enclosed.						
b. [ ] Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
	oner is hereby authorized to Deposit Account No. 13-2		vhich may be requ	aired, or credit any		
	ropriate time limit under 3			petition to revive (37 CFR		
SEND ALL CORRESPONDENCE	TO:			(, / /		
David G. Schmaltz MERCHANT & GOU	JLD		SIG	NATURE: Hand	Helling	
P.O. Box 2903	P.O. Box 2903					
Minneapolis, MN 554	Minneapolis, MN 55402-0903 NAME: David G. Schmaltz					
REGISTRATION NUMBER: 39,828					: 39,828	

## IN THE NITED STATES PATENT AND TRADEMARK FICE

Applicant:

LOEFFELHOLZ et al.

Docket:

02316.1662USWO

Title:

EMI Shielded Module

10/505312

DT09 Rec'd PCT/PTO 2 0 AUG 2004

## **CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV 407256647 US

Date of Deposit: August 20, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David O

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 15 pgs; 21 claims.

The fee has been calculated as shown below in the 'Claims as Filed' table.

- An unsigned Combined Declaration and Power of Attorney
- A check in the amount of \$1024.00 to cover the Filing Fee
- Information Disclosure Statement, Form 1449
- Application Data Sheet, 7 pages.
- Other: Form PTO-1390, Preliminary Amendment, International Publication Page, Form PCT/ISA/220, Form
- PCT/ISA/210, Form PCT/RO/101, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332, Form PCT/IB/345, Form PCT/IPEA/402, Form PCT/IPEA/403

## Return postcard

## **CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number		Rate		Fee
				Extra				
Basic Filing Fee								\$920.00
Total Claims								
21	-	20	=	1	х	18.00	=	\$18.00
Independent Claims		-						
4	T-	3	=	1	х	86.00	=	\$86.00
MULTIPLE DEPENDENT CLAIM FEE							\$0.00	
TOTAL FILING FEE								\$1024.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: David G. Schmaltz

Reg. No.: 39,828 Initials: DGS/pik

23552
PATENT TRADEMARK OFFICE